

JARLTECH

CATALOGUE PRINCIPAL

FR#6

 **DATALOGIC**
THE VISION IS YOURS

Honeywell

 **MOTOROLA SOLUTIONS**

Getac

METAPACE

 **EPSON**
EXCEED YOUR VISION

 **CITIZEN**
Micro. HumanTech.

 **ZEBRA**
TECHNOLOGIES
SEE MORE. DO MORE.

 **Intermec**
by Honeywell

 **GLANCETRON**

 **Colormetrics**

 **elo** TOUCH
SOLUTIONS

 **Panasonic**
ideas for life

 **iiyama**

 **PrehKeyTec**

 **Addimat**

 **DENTIV**

 **PROMAG™**

 **ratiotec®**
We support retail



Seulement pour revendeurs 

YOUR ONE-STOP SOURCE



NOUVEAU DANS CETTE ÉDITION

Datalogic

- QuickScan I QM & QBT 2400 : Puissants et mobiles
- PowerScan PM & PBT 9500 : Lecteurs codes-barres 2D industriels
- Elf Healthcare : PDA robuste pour le secteur de la santé
- Memor X3 : Ordinateur mobile en format de poche

Zebra

- ZD500 Series : Imprimante d'étiquettes compacte de bureau avec option RFID
- ZT400 Series : Imprimante milieu de gamme pour l'impression d'étiquettes ultra rapide

Intermec

- Imprimantes : Imprimantes tickets et d'étiquettes fiables
- Capture mobile de données : Puissants ordinateurs mobiles
- Lecteurs code-barres : Scanners codes-barres 1D et 2D pour applications variées

Glancetron

- Booksize 9550 : PC PDV à performance optimisée
- 17L : Moniteur tactile 17" abordable
- Smart Stand : Support pratique pour le TPV tout-en-un

Colormetrics

- P2100 : Puissant terminal PDV tout-en-un à face avant certifiée IP64

Elo Touch Solutions

- 2401LM : Moniteur tactile 24" pour applications de santé
- 3209L : Moniteur tactile économique pour l'affichage dynamique interactif
- 5501L : Moniteur grand écran avec module PC optionnel

iiyama

- Écrans tactiles : Tailles d'écran jusqu'à 27"
- IDS : Moniteurs tactiles grand format jusqu'à 65"
- Moniteurs encastrables : Écrans tactiles encastrables jusqu'à 22"

PrehKeyTec

- PKT4000 : Imageur à plat compact pour cartes et documents d'identité

RatioTec

- RS2000 : Balance à espèces avec algorithme de pesage intelligent
- rapidcount B20 / B40 : Compteur de billets avec vérification d'authenticité intégrée
- Série RT : Coffres-forts pour l'entreposage sécurisé des recettes au point de vente

Getac

- F110 : Tablette PC durcie 11,6"
- T800 : Tablette robuste à écran multi-tactile 8,1"
- V110 : PC convertible durci

Metapace

- L-42DT : Imprimante transfert thermique de bureau abordable

Epson

- TM-T20II : Successeur de la TM-T20 éprouvée
- TM-T70II : Un classique à opération de face renouvelé
- TM-P80 : Imprimante mobile pour tickets de 80 mm
- GP-C831 : Imprimante d'étiquettes couleurs industrielle rapide

Citizen

- CMP-40 : Imprimante thermique mobile pour médias jusqu'à 112 mm

JARLTECH

Joignez-vous à la conversation !

Restez en contact avec nous en nous rendant visite sur Facebook ou Twitter. Jetez un coup d'œil derrière les coulisses de notre entreprise, découvrez les dernières nouveautés et bien plus comme FAN sur Facebook ou SUIVEZ-nous sur Twitter !



www.facebook.com/jaritech



www.twitter.com/jaritech

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UNE ÉQUIPE IMBATTABLE

Le trio élégant pour plus de classe en caisse



P2100

TPV tactile sans ventilateur protégé selon IP64



T-3

Imprimante de qualité, toute équipée et très abordable

K-1

Tiroir-caisse professionnel pour exigences élevées



Cher partenaire Jarltech !

Découvrez le nouveau catalogue Jarltech comme les fondations de votre succès d'affaires à long terme. Car chez Jarltech, vous trouvez le matériel de pointe de nos partenaires de longue date. Cela inclut les imprimantes d'étiquettes et tickets de Zebra, Epson et Citizen ; les scanners, ordinateurs mobiles et l'infrastructure Wi-Fi de Datalogic, Motorola Solutions et Honeywell ; ainsi que les terminaux de point de vente et moniteurs tactiles d'Elo Touch Solutions, Colormetrics et Panasonic. Comptant 19 marques leaders, le catalogue contient la plus grande partie du portefeuille de produits proposé chez Jarltech et représente une référence qui ne doit manquer sur aucun bureau.

Offrez un choix encore plus grand et diversifié à vos clients dès aujourd'hui avec Jarltech. Dans cette édition, deux marques supplémentaires se voient représentées pour la première fois dans le catalogue : iiyama élargit l'éventail de moniteurs tactiles à votre disposition chez Jarltech pour divers environnements. Avec leur qualité de finition, excellent rapport qualité-prix ainsi que des services après-vente intéressants, ces systèmes d'affichage sont une option non négligeable. Intermec by Honeywell vous offre un assortiment d'imprimantes d'étiquettes, de terminaux portables et de lecteurs de codes à barres d'une seule source – comme toujours chez Jarltech disponible à bref délai ou directement en stock !

À propos de stock : pour connaître la quantité disponible du modèle de votre choix, vous n'avez même pas besoin de vous connecter sur le site Jarltech ; les stocks disponibles sont indiqués en permanence pour chaque modèle.

En tant que revendeur, SSII, éditeur de logiciels ou commerçant en ligne, vous trouverez chez Jarltech bien plus que le seul matériel des fabricants leaders. Toute une panoplie de services après-vente et de garanties, de nombreux appareils de démonstration à emprunter gratuitement, un support marketing et d'autres prestations sont à votre disposition pour vous aider à accroître votre bénéfice et vous faciliter la vie (au travail). Finalement, c'est vous qui êtes au centre de notre attention – et c'est autour de vos besoins que nous avons construit notre modèle de distribution.

Bien cordialement,



Ulrich Spranger (Gérant)
ulrich.spranger@jarltech.com

P.S. : Connaissez-vous déjà **l'Appli Jarltech pour votre smartphone et tablette** ? Elle intègre de nombreuses fonctions du site internet – tel que l'accès à vos prix individuels – et les fonctions de l'Appli Service. Cet outil facilite le travail de vos techniciens de terrain. En un seul scan du code à barres du produit, vous disposez de toutes les informations concernant les services et garanties – l'adresse d'envoi retour incluse ! Ça c'est du service : à télécharger tout simplement dans l'App Store ou sur Google Play.

VOS PRINCIPAUX AVANTAGES CHEZ JARLTECH



1. Adapté à vos besoins **RAPIDE**

Les énormes stocks disponibles chez Jarltech assurent une expédition immédiate.

Expédition le jour même de vos commandes jusqu'à 18 h 30, sans supplément !

Jarltech maintient à votre disposition en permanence plus de 10 000 unités en stock.

Jarltech a en stock des variantes et couleurs exotiques de tous les produits.

Jarltech assure la rapidité des livraisons grâce à ses grands partenaires logistiques.

2. Plus de bénéfices pour vous **COMPÉTITIF**

La taille de Jarltech vous assure toujours les meilleures conditions.

Vous payez vos commandes confortablement sur facture.

Convenez d'un délai de paiement individuel avec votre correspondant commercial.

Augmentez votre marge grâce à nos bureaux d'achat en Extrême-Orient.

Recevez des points bonus pour chaque achat à échanger contre des primes.

3. Service parfait **FACILE**

Empruntez des appareils de démonstration pour vos tests et présentations.

Livraisons directes chez vos clients avec vos bons de livraison personnalisés.

Commandez vos services après-vente et extensions de garanties en un clic.

Aucune vente aux clients finaux ! Nous sommes toujours votre partenaire.

Nous vous offrons un service d'assistance technique par téléphone.

4. Votre source globale **COMPLET**

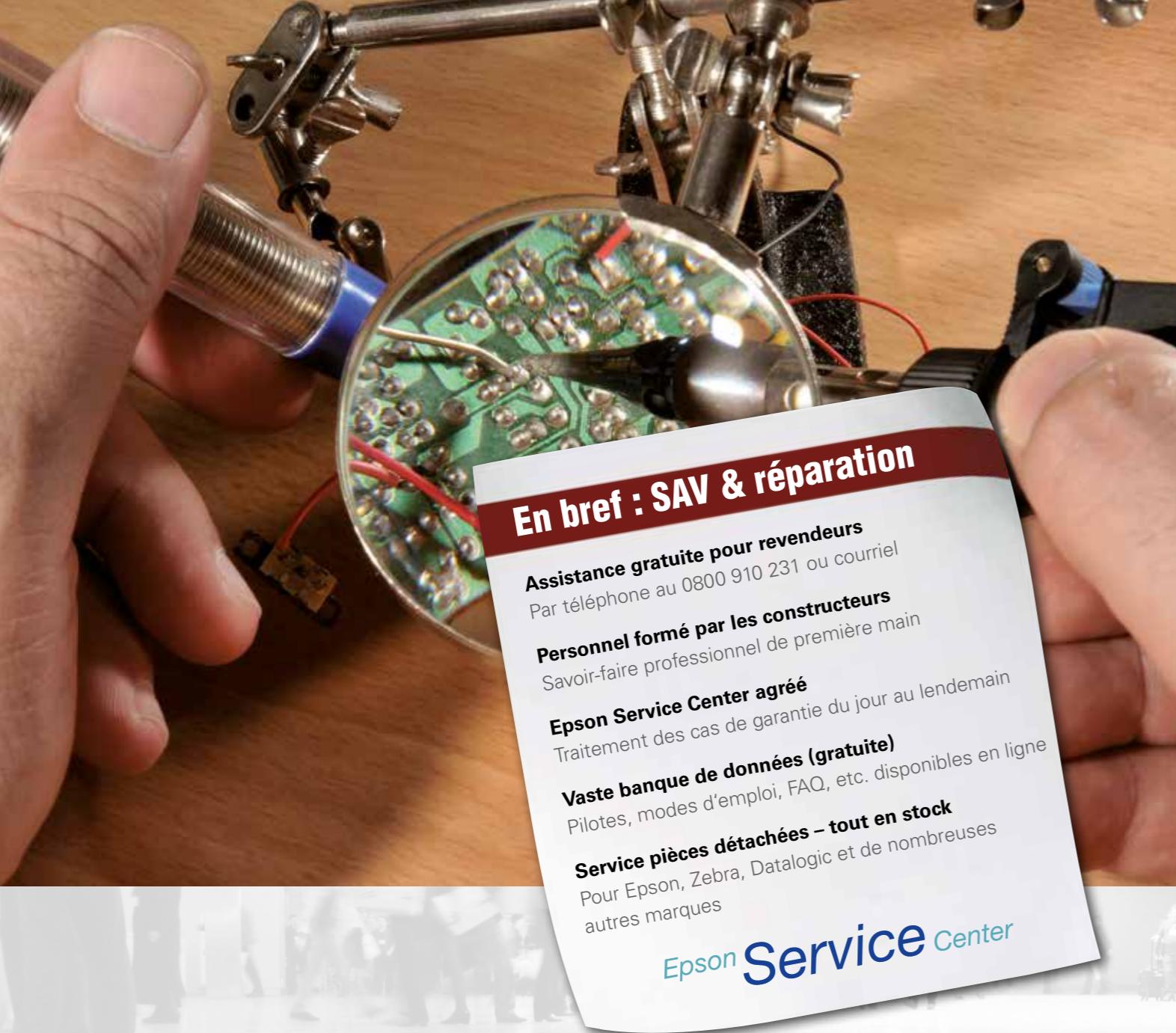
Nous sommes à votre écoute personnellement de 8 h à 18 h 30.

Consultez la disponibilité et les prix 24 heures sur 24 sur le site internet Jarltech.

Les informations, fiches techniques et des vidéos sont disponibles en ligne.

Revendication ou vérification de garantie en quelques simples clics.

Notre support en ligne offre des réponses immédiates à vos questions urgentes.



Savoir-faire SAV ET RÉPARATION

Support technique : En tant que SSII ou VAR, l'assistance technique Jarltech est gratuite pour vous par téléphone au **0800 910 231**. Nos techniciens participent régulièrement aux formations proposées par les fabricants et disposent d'un savoir-faire technique toujours à jour. Nous vous apportons avec plaisir nos conseils concernant l'installation et la connexion du matériel, tandis que vous vous chargez de l'intégration et contrôle logiciel. Sur notre site internet www.jarltech.fr, notre banque de données de support vous livre documentations, pilotes, modes d'emploi et conseils pratiques pour les différents appareils.

Réparations et garanties : Toutes les demandes de réparation sous garantie sont traitées le jour même. Si le problème peut être décelé par nos techniciens, l'appareil défectueux est soit réparé sur place, soit envoyé au

constructeur. En notre qualité d'Epson Service Center agréé, nous effectuons les réparations dans nos ateliers sans devoir renvoyer l'appareil au constructeur ; cette démarche vous fait gagner énormément de temps.

Service pièces détachées : Jarltech vous fournit plus de 100 000 pièces détachées pour les produits des différents constructeurs. Nous sommes entre autre fournisseur agréé de pièces détachées pour les imprimantes point de vente Epson, les scanners de codes à barres Datalogic ainsi que les imprimantes de cartes Zebra. La page de support Jarltech contient des vues éclatées de nombreux produits grâce auxquels vous identifiez des modules, pièces d'usures, voire une vis précise et d'autres composants afin de vous en faciliter la commande.



Service de configuration et SERVICE D'INSTALLATION

Réalisez même des grands projets sans être stressé par l'installation logicielle grâce à Jarltech. Car sur demande, nous effectuons la configuration selon vos souhaits des systèmes complets, PC et autres appareils : qu'il s'agisse d'installer votre image de disque dur et le logiciel point de vente sur un système à écran tactile, de réétiqueter les appareils (imprimantes, douchettes, etc.) avec vos étiquettes, de préinstaller Windows CE sur les terminaux portables ou simplement Windows sur les ordinateurs compacts. Nous livrons ensuite le matériel chez vous ou directement chez vos clients. Vos techniciens n'ont alors plus qu'à effectuer le branchement, sans perdre de temps avec la configuration. Surtout lorsque vous avez besoin de grandes quantités, nos forfaits d'installation compétitifs ménagent vos ressources humaines en réduisant le temps de travail.

De plus, vous et vos clients bénéficiez d'une sécurité supplémentaire que le système acheté fonctionne comme prévu : lors de la configuration, nous contrôlons le bon fonctionnement et l'intégrité du matériel et trions le matériel défectueux. Demandez plus de précisions à propos de ce service à votre correspondant commercial qui vous expliquera nos possibilités avec plaisir.



Pour vous et votre entreprise **DES POINTS BONUS**

En tant qu'adhérent au programme bonus Jarltech, vous gagnez automatiquement un point pour chaque euro d'achat ; échangez-les ensuite contre des primes intéressantes dans la boutique bonus. L'inscription se fait en moins d'une minute sur www.jarltech.fr. Vous trouverez votre solde de points dans la boutique bonus. La totalité des points reste valide un an à partir de votre dernier achat.

Dans la boutique bonus Jarltech, vous faites vos achats comme dans n'importe quelle autre boutique en ligne, sauf que vous payez en points et non en espèces. La livraison de vos primes est gratuite dans les pays participants. Le choix de primes change continuellement, n'attendez donc pas trop longtemps. Nous essayons toujours de rendre la boutique bonus plus intéressante, n'hésitez pas à nous faire part de

vos idées. Pour minimiser les frais de gestion, le traitement de vos demandes est effectué de préférence par courriel à l'adresse bonus@jarltech.fr.

Jarltech paie un impôt forfaitaire pour les primes bonus ; votre entreprise est ainsi libérée des impôts sur le revenu. La participation est réservée aux clients possédant une adresse de livraison et de facturation en Allemagne, Autriche, Belgique, Danemark, France métropolitaine, Espagne, Italie, Luxembourg, Pays-Bas, Pologne, Portugal, Royaume-Uni ou Suède. Chaque entreprise est limitée à un seul compte. Les points ne sont pas transmissibles et ne peuvent pas être remboursés en espèces.

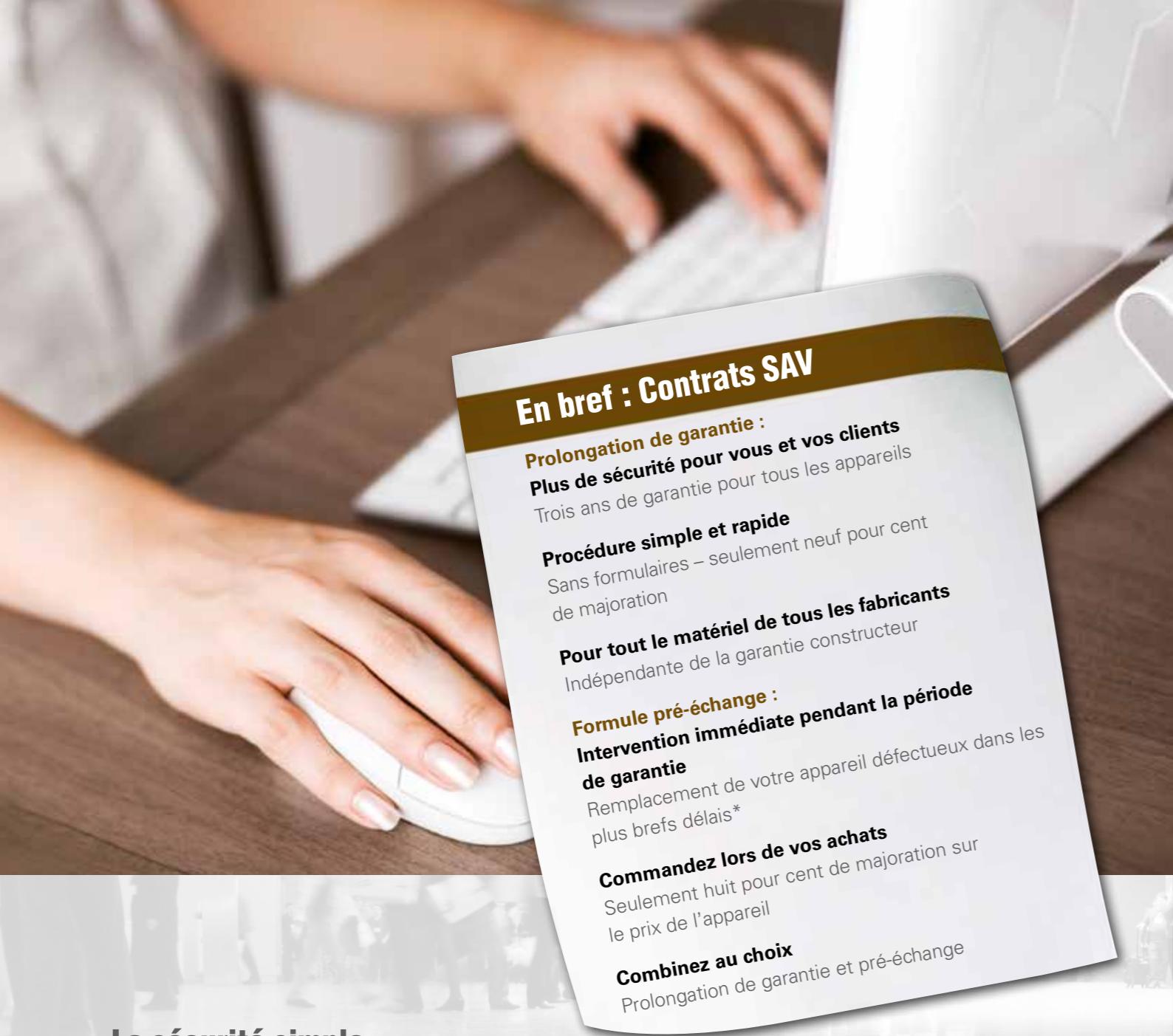
Pour devenir VIP chez Jarltech, il suffit de collectionner des points bonus : en tant qu'adhérent au programme bonus et à partir de 20 000 points par an, vous devenez VIP ARGENT ; à partir de 50 000 points, vous bénéficiez du statut OR et d'avantages supplémentaires avec cela.

En tant que VIP Jarltech, vous faites partie d'un groupe exclusif de clients pouvant participer à des promotions spéciales (kits, remises, etc.) et parfois bénéficier de points supplémentaires. Vous bénéficiez également du service après-vente « dead-on-arrival » pour les appareils défectueux à la livraison ainsi que de la participation gratuite à des formations techniques à nos locaux pour vous ou vos collaborateurs. De plus, tous les VIP Jarltech profitent de tarifs préférentiels extrêmement compétitifs, de livraisons franco (à partir d'une valeur d'achat minimum, hors livraisons express et le samedi, sur palette et rouleaux à tickets) ainsi que de 15 pour cent de remise sur les livraisons express et le samedi.

Avantages exclusifs pour **VIP JARLTECH**

Vos avantages supplémentaires VIP ARGENT : La première fois que vous obtenez ce statut, nous vous faisons cadeau de 2 000 points de bienvenue. VIP ARGENT, vous bénéficiez de livraisons franco dans les pays participants à partir de 1 000 euros de valeur d'achat.

Vos avantages supplémentaires VIP OR : Ce statut inclut évidemment tous les avantages du statut ARGENT et un cadeau de bienvenue unique de 5 000 points bonus. Vous faites désormais plus d'économies, car vous recevez les livraisons franco à partir d'une valeur d'achat de 600 euros. Vous recevez en outre 25 pour cent de points supplémentaires pour vos achats.



La sécurité simple : CONTRATS SAV « EN UN CLIC »

Achetez un complément de sécurité pour vous et vos clients, pour seulement quelques euros de plus. Ajoutez nos contrats de service après-vente « en un clic » à votre commande simplement par internet ou par téléphone ; cela ne requiert ni formulaires, ni demandes compliquées. Choisissez et combinez les options SAV « en un clic » lors de vos achats :

Prolongation de garantie : Moyennant une majoration de neuf pour cent sur le prix du produit, pratiquement tous les produits de notre portefeuille sont disponibles avec une garantie de trois ans – indépendante de la garantie constructeur. Cette garantie peut être combinée avec la formule pré-échange.



Pré-échange : Grâce à cette formule, en cas de panne de l'équipement durant la période de garantie, un simple appel suffit et nous expédions dans les plus brefs délais un appareil de remplacement.* Un simple appel suffit et nous expédions immédiatement un appareil de remplacement chez vous ou votre client. Vous disposez ensuite d'un délai de 10 jours pour nous renvoyer l'appareil défectueux ; et vous gardez tout simplement l'appareil de remplacement sans devoir le changer ultérieurement. Ce service implique une majoration unique de huit pour cent et est valable pour la garantie constructeur ainsi que pour la prolongation de garantie Jarltech.

* Sous réserve de disponibilité.



Protection parfaite contre les dommages GARANTIE TOUS RISQUES

Profitez d'un service hors normes avec Jarltech en offrant à vos clients une protection contre les dommages, surtout ceux non couverts par la garantie constructeur. Que l'appareil subisse une chute, soit soumis à un usage extrême, à la négligence, ou utilisé par du personnel non qualifié, ce service élimine les frais imprévus de réparations couteuses et de maintenance pour du matériel neuf grâce à notre garantie tous risques. Pour un supplément de 18 pour cent du prix d'achat vous recevez un paquet « sans-soucis » signé Jarltech. Si un appareil bénéficiant de cette garantie tombe en panne durant les trois années suivant l'achat, quelle que soit la raison, il sera réparé ou remplacé par un appareil équivalent – sans perdre de temps avec des formulaires ou des devis.

Les avantages pour vos clients sont clairs : bien que le coût d'achat soit plus élevé, ils peuvent être sûrs que durant la période de garantie, des dommages au matériel ne causeront pas de frais supplémentaires imprévus. Cela permet une planification à long terme en toute tranquillité, puisque le matériel endommagé est remplacé dans tous les cas.

La garantie tous risques de Jarltech est disponible pour tous les produits d'une valeur à partir de 150 euros à l'achat. Sont exceptés de la garantie les pièces d'usure telles têtes d'impression et consommables. La garantie couvre tous les dommages au matériel acheté chez nous qui n'ont pas été causés par du vandalisme, le feu ou la détérioration intentionnelle. La garantie tous risques inclut la prolongation de garantie à trois ans et le traitement de dommages non couverts par la garantie standard.



À votre disposition : des appareils de DÉMONSTRATION ET D'ESSAI

Convainquez vos clients de la qualité de vos produits avec une présentation sur place. Une démonstration en direct produit un effet largement plus important qu'une brochure avec des photos. Il est plus facile pour vos clients de se familiariser avec l'équipement et de comparer quand ils peuvent toucher l'appareil ; leur décision d'achat sera alors mieux fondée et les clients seront plus satisfait de leur choix.



Jarltech met ses appareils de démonstration à votre disposition pour 10 jours d'essai ; presque tous les appareils du portefeuille Jarltech sont disponibles en une ou plusieurs versions. La plupart

des modèles sont disponibles gratuitement, certains contre une faible redevance qui vous est remboursée à l'achat. Sélectionnez parmi notre grand choix le matériel adapté à vos applications pour l'examiner sous toutes les coutures et nous vous l'envoyons pour l'essayer. Cela vous facilite aussi l'adaptation de vos logiciels et pilotes.

Le matériel de démonstration est disponible en toute simplicité et généralement à brefs délais. Veuillez noter, toutefois, que certains appareils peuvent être sujets à une liste d'attente. Pour obtenir un appareil de démonstration, appelez simplement votre correspondant commercial Jarltech qui vous expliquera avec plaisir la démarche et vous aidera à trouver une date et la version adaptée à vos besoins.



Convaincre par la compétence : SERVICES MARKETING

Nous vous apportons notre soutien dans vos efforts de promotion de vos solutions avec toute une panoplie de services disponibles gratuitement ou à prix coûtant. Notre grande expérience de la production de matériel publicitaire et du marketing dans l'industrie du point de vente et de l'identification automatique vous assure des résultats toujours professionnels et de qualité.

En tant que client Jarltech vous profitez d'une livraison de commandes simple et rapide – et au besoin directement chez vos clients. Pour vos livraisons directes, demandez le service de **bordereaux de livraison à votre image** ! Livraison rapide et fiable : transformez nos services en vos points forts ; envoyez-nous simplement votre mise en page pour vos bordereaux personnalisés.

En outre, Jarltech vous offre gratuitement, en tant que revendeur, le catalogue actuel en version neutre – c'est à dire sans logos ou autre références à Jarltech – en format PDF. Utilisez-le pour présentez les produits disponibles chez Jarltech en plein contexte et avec les descriptions complètes, et cela sans trace de Jarltech. Jarltech vous propose même la création de votre **catalogue personnalisé** adapté à vos solutions et vos besoins à partir du catalogue Jarltech ; nous le mettons à votre disposition en format PDF, bon à tirer ou même imprimé et conditionné, si vous le souhaitez.

Finalement créez votre propre newsletter au moyen de notre **outil de publipostage** simple d'utilisation. Utilisez notre base de données textuelle et d'images pour envoyer des mails publicitaires à vos clients en quelques clics.

JARLTECH INSIGHTS

A full-fledged headquarter for China

»Finally!« can be heard at the Shenzhen headquarter of Jarltech China. The consolidation of warehouse and office space is complete. The move to the new premises further improves the working conditions for all employees. The result: increased office and warehouse space, plus a more comfortable working atmosphere in an elegant new environment. An additional advantage lies in



Going further in MENA



Both the offices in Cairo (Egypt) and Dubai (UAE) have also moved into new office space. The offices in Dubai, where Area Management for the MENA region is now located, are situated near the tallest building in the world, the 828 m high Burj Khalifa. What a wonderful neighbor to have when you are growing.

the new proximity between sales, administration and warehouse: this offers many logistical benefits, and it especially increases shipping speed.

Here's to a successful continuation!

Cook like a world champion

More than just hardware: take a special peek behind the scenes at the Jarltech Cookbook. The book contains an exclusive collection of international favorite recipes – cooked and presented by Jarltech employees around the world, from all departments. Within the approximately 80 pages you will find plenty of inspiration for your future cooking adventures.

There is also a second edition available: we asked our suppliers to tie an apron around their waist and cook for you. The results speak for themselves. Plus, this way you have a face to go with the vendor's name. And that is what counts for us: close personal contact.



You don't have a copy of the Jarltech Cookbooks?

Then simply call your representative for one!



Grow with Jarltech's industrial know-how!

Jarltech is proud of its high degree of stock availability and quick delivery speed. But just as important is the quality of advice and consultation that you as a Jarltech customer benefit from every day. In order to simplify your entry into various markets and sectors – healthcare, storage & logistics, etc. – Jarltech offers you special micro websites filled with **market information, typical areas of application and a large selection of corresponding products** – extra for you!

Here you will discover growth potential for your own undertakings, plus show your customers opportunities for optimization. This way, everyone benefits.

Healthcare Solutions



JARLTECH INSIGHTS

Take the time to get a new perspective – with our CEO blog

What does Jarltech management have to say about this? Find out in the CEO blog! Current trends in the industry, world new sensations, internal developments and growth figures – experience the world from the CEO's perspective. Refreshing opinions and fascinating insights are waiting for you directly on the Jarltech homepage!

Always be among the first to know the latest news.

Visit our CEO blog at: www.jarltech.com



JARLTECH »My Account« means more comfort for you

As a registered Jarltech customer you have direct access to your data.

Under »My Account« you have versatile services at your disposal. Track current orders, manage your delivery and billing addresses and easily create RMAs without complications. You have direct access to exclusive special offers, to the Jarltech newsletter, as well as our marketing services – all at a glance!

If you should have any questions simply contact your sales representative.



JARLTECH APP

Keep your overview: Jarltech as a compact app for on-the-go

The Jarltech app offers you many practical and important functions with which you may also keep track of your business when underway, without stress. Via the app log directly into your personal customer account to quickly and reliably receive individual prices, see stock quantities, etc.

Access to the newest product news and special offers, even the CEO blog, is just as easy – simply select the desired option from the home screen. The same applies to the Jarltech Bonus Shop: browse through the available premiums anytime and pick out your favorites. Your collected number of points is always current.

In short: you have many functions of the Jarltech website and the online shop in a compact format, optimized for on-the-go usage.



But there is more: with the app you also have the integrated service function at your fingertips – for simple on-site access to warranty and service data of defective hardware. Simply scan the barcode of the defective device and call up all available data. Comfortably forward all the information – including the responsible service center – via e-mail.

With just one app you have access to the most important Jarltech functions – anytime, anywhere!

Simply scan the QR-Code and download the App for free!



GET IT ON
[Google play](#)

Download on the
[App Store](#)



Hardware you can touch

Welcome to Europe's largest exhibition for POS and Auto-ID perpetually open for you, where all the leading vendors present nearly their entire portfolio. Have a look at and test POS systems, barcode scanners, printers and handheld terminals over an area of several hundred square metres. Hundreds of devices are set up, configured and ready to go – from barcode scanners to large format IDS displays.

Test, compare, present: one visit is all it takes

The exclusive Showroom was conceptualized and established for you, of course – our customers. The combination of the newest models, together with such a comprehensive portfolio that you will not find anywhere else, gives you a current overview and excellent comparison options at all times. That is also a reason why both Jarltech and the represented vendors gladly use the rooms for training sessions and

presentations. You can too: simply bring your customers with you and let them test and compare for themselves on-site. A grounded purchasing decision ensures for a long-term feeling of satisfaction – for both you and your customers. The same applies to the training area and adjoining conference rooms. We will gladly make either the entire area or just a portion available to you for your next event.



Compare

Test and compare hundreds of devices from the top vendors on-site – when it fits into your schedule.

Relax

Utilise the convenient Jarltech pick-up service directly from the Frankfurt Airport or Train Station for both you and your customers – in half an hour, you are here.

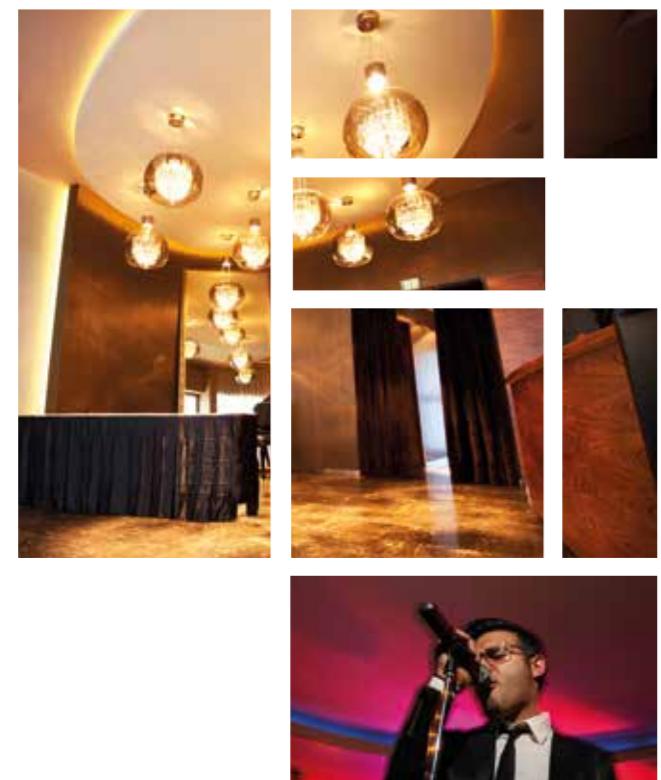
Host

Come by with your customers too. In the adjoined Training Centre, there is plenty of space for your customer events and training sessions.

Jarltech Networking Dinner & Gitex Networking Event

Networking in the best of company

A close relationship with partners, good communication - that is the basis for business success. Jarltech maintains regular exchange and organizes international networking events in Frankfurt am Main for Europe, and in Dubai for the MENA region. An evening during which the cooperative partnership is in the foreground and the relaxed lounge atmosphere brings Jarltech employees, manufacturers and customers closer together.



An institution: the Jarltech Networking Dinner

The evening features a fantastic barbecue buffet, cocktails and live music, along with a view of the skyline - that is the Jarltech Networking Dinner in the heart of Frankfurt am Main. Such a relaxed evening is ideal for small talk, as well as for exchanging ideas - spanning departmental, organizational and geographic boundaries. Over a refreshing cold drink new contacts are made and existing ones are deepened, ideas are developed and experiences are shared. Entertainment is also well taken care of: attractions like original arcade game machines, a close-up magician, a raffle or the largest Carrera race track in Europe provide the necessary extra kick everytime. All too soon it's over and then the waiting starts again. Here's to the next »Jarltech Networking Dinner«.



The Gitex Networking Event in Dubai

Even in Dubai, where the Jarltech Area Management for the MENA region is located, Jarltech regularly extends invitations for an exchange between good partners. The Gitex Networking Event has since become an institution there: every year the event takes place on the outskirts of the largest IT trade show in the region, the Gitex. This brings vendor partners, customers and the Jarltech team together in a relaxed atmosphere, and makes a lasting contribution toward a trusting partnership. The difference between the networking in Frankfurt: the view and surroundings are a bit more spectacular!



Jarltech Networking Dinner Videos

Pictures are not enough? Then watch the videos of our events in full length on our Facebook page.

Visit us on www.facebook.com/jarltech. Scanning this QR code will lead you there!



AFFORDABLE RECEIPT PRINTING FROM EPSON



BE SURPRISED BY THE NEW TM-T20II

The TM-T20II offers the quality you would expect from Epson at a cost you probably wouldn't. With easy installation, flexible dual connectivity and a fast print speed of 200mm/sec, the only part that's entry-level is the price. Get more for your money with Epson, Europe's number one POS printer manufacturer*.

To find out more please visit www.epson.eu



*Source: Interconnection Consulting 2013



EPSON®
EXCEED YOUR VISION

EPSON®
EXCEED YOUR VISION

Using Epson POS printers, you avoid problems at the point-of-sale and upsetting your customers. No other manufacturer has a similar in-depth understanding of receipt printers, no other has a worldwide market share nearly as large.

Jarltech is a long-standing official Epson partner and today is the largest distributor in German-speaking Europe. We have 2,000 POS printers of the most diverse kinds ready from stock. Even rare printer and connection types will be delivered to you the next day. It goes without saying that you receive from us original spare parts and suitable accessories, as well as consumables, e.g. receipt rolls, colour ribbons, or cables recommended by Epson.

Our size is your purchasing advantage: due to our huge purchasing quantities, we can always offer Epson POS printers at the best prices, no matter whether you order only one, a hundred, or a thousand units. Besides that, Epson offers you a uniquely vast selection: the range of supplied POS printers stretches from printers designed for simple applications all the way to high performance equipment for the wholesale trade, such as two-colour thermal POS printers or mobile special printers.

Epson offers you the security of a prestigious big enterprise: there is a reason that statistically, every second store in the world prints on an Epson POS printer. The technical competence of the Japanese manufacturer, paired with uncompromising reliability, is reflected in every single detail of the POS printers. This fact is confirmed by impressively low failure rates during long-term laboratory testing, as well as by many years of practical, real-life experience.

By the way: the vast majority of the printers allow subsequent replacement of the interface. That makes it possible to turn a serial printer into a WLAN or LAN printer in no time and at minimal costs, for instance, which once again increases the investment security for you and your clients.



www.jarltech.com

Epson Printer Overview

Thermal Printer



Cloud Printer



Model	TM-T88V	TM-T20II	TM-T70II	TM-L90 rev. B	TM-L500A Ticket	TM-T88V-i	TM-T88V-DT	TM-T70-i	TM-L90-i
Description	Page 146	Page 147	Page 147	Page 148	Page 148	Page 150	Page 150	Page 150	Page 150
Receipt print	Direct thermal, 180 dpi	Direct thermal, 203 dpi	Direct thermal, 180 dpi	Direct thermal, 203 dpi	Direct thermal, 203 dpi	Direct thermal, 180 dpi	Direct thermal, 180 dpi	Direct thermal, 180 dpi	Direct thermal, 203 dpi
Label print	–	–	–	Direct thermal, 203 dpi	Direct thermal, 203 dpi	–	–	–	Direct thermal, 203 dpi
Bar code print	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code	Yes, incl. 2-D Code
Interface exchangeable	Yes	–	Yes	Yes	Yes	–	–	–	Yes
Standard interfaces	USB	USB	USB	USB	RS232 and USB	Ethernet	Ethernet, USB, RS232, VGA, optional Display Port	Ethernet	Ethernet
Optional interfaces	RS232, LPT, Ethernet, WLAN, p-USB, Bluetooth	RS232, Ethernet (factory option)	RS232, LPT, Ethernet, WLAN, p-USB, Bluetooth	RS232, LPT, Ethernet, WLAN	–	WLAN (Dongle)	WLAN (Dongle)	WLAN (Dongle)	WLAN (Dongle)
Customer display connection	serial: only with option UB-S09	–	serial: only with option UB-S09	serial: only with option UB-S09	–	Yes, via USB	Yes	Yes, via USB	Yes, via USB
Till drawer connection	Yes	Yes	Yes	Yes	–	Yes	Yes	Yes	Yes
Auto cutter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Copies	–	–	–	–	–	–	–	–	–
Paper roll width (mm)	79.5 / 57.5	79.5 / 57.5	79.5	79.5 / 69.5 to 37.5	82.5, 79.5, 54, 50.8	79.5 / 57.5	79.5 / 57.5	79.5	79.5 / 69.5 to 37.5
Paper roll diameter (mm)	83	83	83	90	184.1	83	83	83	83
Print width on voucher/receipt (mm)	72 / 52	72 / 52	72 / –	72 / –	–	72 / 52	72 / 52	72 / –	72 / –
Charac./Line receipt (Font B/A)	56 / 42	64 / 48	56 / 42	64 / 48	–	56 / 42	56 / 42	56 / 42	64 / 48
Printing speed (max.)	300 mm/s	200 mm/s	250 mm/s	150 mm/s	250 mm/s	300 mm/s	300 mm/s	170 mm/s	150 mm/s
Overall dimensions WxDxH	145 x 195 x 148 mm	140 x 199 x 146 mm	125 x 194 x 114 mm	140 x 148 x 203 mm	156 x 122 x 230 mm	145 x 195 x 148 mm	145 x 279 x 183 mm	125 x 195 x 144 mm	140 x 148 x 203 mm
Power supply unit	Included	Included	Included	Included	Included	Included	Included	Included	Included
Weight (kg)	1.6	1.7	1.7	1.9	2.8	1.6	3.2	1.8	1.9
Special Features, Options	Energy Star, Paper Saving Functions, Build-In USB + changeable interface, Greyscale logo function, Opt.: wall mounting, External Buzzer/Internal Buzzer (factory option)	External buzzer unit, All in one Box: Cables, power supply, wall hanging bracket	Can be fully integrated by complete front operation, simple paper roll replacement from the front	Option: wall mounting	optional external roll holder	ePos print (no drivers needed), integrated webserver, HID and HTTPS support	ePos print (no drivers needed), integrated webserver, Atom N2600/N2800 processor, opt. display	ePos print (no drivers needed), integrated webserver, HID and HTTPS support	ePos print (no drivers needed), integrated webserver, HID and HTTPS support
Colour	White (ECW or ENN8.5), Black (EDG or EBCK)	Dark grey (EDG)	White (ECW or ENN8.5), Black (EDG or EBCK)	White (ECW), Dark grey (EDG)	Dark grey (EDG)	White (ECW), Dark grey (EDG)	White (ENN8.5), Black (EBCK)	White (ECW), Dark grey (EDG)	White (ECW), Dark grey (EDG)

TM-T88IV ReStick

You will find the thermal POS printer for reusable self-adhesive labels on Page 147.



TM-T70II-DT

You will find the intelligent printing terminal with integrated peripheral controller on Page 151.



TM-P60II

Use the Wi-Fi version of the mobile receipt printer to print driverless using almost any mobile device. More on Page 153.



Not available in UAE.

Not available in UAE.

Epson Printer Overview

Mobile Printer



Hybrid Printer



Ink Jet Printer



Model	TM-P60II / TM-P60II-Peeler	TM-P80	TM-H5000II	TM-H6000IV	TM-C3500	TM-C3400	GP-C831	TM-J7100/TM-J7000	TM-J7600/TM-J7500
Description	Page 153	Page 153	Page 151	Page 151	Page 153	Page 153	Page 151	Page 154	Page 154
Receipt print	Direct thermal 203 dpi	Direct thermal 203 dpi	Direct thermal 180 dpi	Direct thermal 180 dpi	Ink-Jet	Ink-Jet	Ink-Jet	SEA-Jet Ink Jet, 180 dpi	SEA-Jet Ink Jet, 180 dpi
Slip print	–	–	9-dot matrix print	9-dot matrix print	–	–	–	SEA-Jet Ink Jet, 180 dpi	SEA-Jet Ink Jet, 180 dpi
Journal print	–	–	–	–	–	–	–	–	–
Label print	– / Yes	–	–	–	Yes	Yes	Yes	–	–
Bar code print	Yes (incl. 2-D Code)	Yes (incl. 2-D Code)	Yes	Yes (incl. 2-D Code)	Barcode via label Software (e.g. Nicelabel)	Barcode via label Software (e.g. Nicelabel)	Barcode via label Software (e.g. Nicelabel)	Yes 180 x 180 dpi mode	Yes 180 x 180 dpi mode
Interface exchangeable	–	–	Yes	Yes	–	–	–	Yes	Yes
Standard interfaces	USB	USB	–	USB	USB, Ethernet	USB, Parallel, Ethernet	–	–	–
Optional interfaces	WLAN, Bluetooth	WLAN, Bluetooth	USB, RS232, LPT, Ethernet, WLAN, p-USB	RS232, LPT, Ethernet, WLAN, p-USB	–	USB, Ethernet	–	USB, RS232, LPT, Ethernet, WLAN, p-USB	USB, RS232, LPT, Ethernet, WLAN, p-USB
Customer display connection	–	–	Yes	Yes	–	–	–	Yes	Yes
Till drawer connection	–	–	Yes	Yes	–	–	–	Yes	Yes
Auto cutter	Yes / No	No	Yes	Yes	–	–	–	Yes	Yes
Copies	–	–	1 orig. + 4 copies	1 orig. + 3 copies	Yes	Yes	–	Yes	Yes
Colour ribbon / ink	–	–	ERC-31 black	ERC-32 black, (ERC-43 black, for EP »Endorse Print«)	CMYK (single ink)	SJIC15P (CMY)	CMYK (single ink)	TM-J7000: SJIC8 black TM-J7100: SJIC6-K black, SJIC7-R red, -G green, -B blue	TM-J7000: SJIC8 black TM-J7100: SJIC6-K black, SJIC7-R red, -G green, -B blue
Paper roll width (mm)	58/60	79.5	79.5	79.5 (57.5 optional)	30 - 112	30 - 112	241	82.5 / 76 / 69.5 / 57.5	82.5 / 76 / 69.5 / 57.5
Paper roll diameter (mm)	51	51	83	83	101	101	–	83	83
Print width (mm)	54	72	72 / 135	72 / 86	104	104	203	72 / 81	72 / 135.6
Printing speed (max.)	100 mm/s / 80 mm/s	100 mm/s	120 mm/s	300 mm/s	103 mm/s	92 mm/s	16.5 pages/min	43 mm/s	43 mm/s
Overall dimensions (WxDxH)	103 x 159 x 65 mm	110 x 140 x 64 mm	252 x 331 x 201 (incl. feeder extension)	186 x 278 x 181	310 x 283 x 261 mm	255 x 300 x 261 mm	464 x 465 x 224 mm	196 x 237 x 188 mm	251 x 237 x 188 mm
Power supply unit	Not included	Not included	Optional	Optional	Included	Included	Included	Optional	Optional
Weight (kg)	0.63	0.5	6.5	4.4	12.0	10.0	12.2	4.4	4.9
Colour	Black	Black	ECW	ECW, EDG	White	White	Grey	ECW, EDG	ECW, EDG
Special features, options	Easy paper drop-in, ePos print (only WLAN), Bluetooth iOS certified	Easy paper drop-in, ePos print	Display mounting Opt.: Front extended table, MICR	Grayscale (Multi-tone) Opt.: MICR, indossament-print	LCD screen, individual ink cartridges, suitable for various media, rear paper feed, GHS conformity	Suitable for various media (labels, papers, wristbands), rear paper feed	Tractor feeder for continuous paper	TM-J7100: 2-colour print, Opt.: MICR, Indossament print	TM-J7600: 2-colour print, OCR-character

Original Epson supplies

You will find matching original Epson colour ribbons and ink cartridges on Page 155.



Not available in UAE.

Not available in UAE.

Epson Printer Overview

Matrix Printer



Model	TM-U220A, B, D	TM-U950	TM-U295	TM-U590
Description	Page 157	Page 158	Page 159	Page 159
Receipt print	9-dot matrix print	9-dot matrix print	–	–
Slip print	–	9-dot matrix print	7-dot matrix print	9-dot matrix print
Journal print	on model A	9-dot matrix print	–	–
Interface exchangeable	Yes	–	–	Yes
Standard interfaces	–	–	–	–
Optional interfaces	USB, RS232, LPT, Ethernet, WLAN, p-USB	RS232, LPT, (factory option)	RS232, LPT, (factory option)	USB, RS232, LPT, Ethernet, WLAN, p-USB
Customer display connection	serial: only with Option UB-S09	serial: Yes	–	serial: Yes
Till drawer connection	Yes	Yes	Yes	Yes
Auto cutter	Models A, B	yes	–	–
Copies	1 orig. + 1 copy	1 orig. + 4 copies	1 orig. + 2 copies	1 orig. + 4 copies
Colour ribbon/ Ink	ERC-38 black or red/black	ERC-31 black	ERC-27 black	ERC-31 black
Paper roll width (mm)	76 / 69.5 / 57.5	69.5	–	–
Paper roll diameter (mm)	83	83	–	–
Print width on voucher/receipt (mm)	63 / 57 / 47	61 / 135	65	135
Charac./line voucher (Font B/A)	Font A 33/35, Font B 40/42 (76 mm paper)	40 / 30	–	–
Charac./line receipt (Font B/A)	–	88 / 66	42 / 35	88 / 66
Printing speed voucher (max.)	6.0 lps (30cpl), 4.7 lps (40cpl)	311/233 char/sec.	–	–
Printing speed receipt (max.)	–	311/233 char/sec.	2.1 lps	311/233 signs/sec.
Overall dimensions in mm, WxDxH	A = 160 x 286 x 158, B/D = 160 x 2 48 x 139	251 x 298 x 194.5	180 x 191 x 102	252 x 266 x 185
Power supply unit	Included	Optional	Optional	Optional
Weight in kg, ca.	A=2.7; B = 2.5; D = 2.3	5.6	1.6	5
Colour	ECW, EDG	ECW	ECW, EDG	ECW
Special features, options	Journal over two-ply, Voucher paper at A, Near-end-sensor at A,B and D, Wall Hanging Bracket for type B,D	Opt.: MICR, Journal-Lock, (factory option)	Vertical and overhead printing	Opt.: Sheet feeder extension

Not available in UAE.

EFFICIENT, LONG-LASTING, MONEY-SAVING PRINTER



HIGH TECH IN THE 5th GENERATION – THERMAL RECEIPT PRINTER EPSON TM-T88V

Thanks to its modern compact design, the Epson TM-T88V saves on valuable counter space. Print receipts with high-resolution text and graphics with contrast-rich greyscales and use them as an effective marketing tool. The printer provides high printing speeds of up to 300mm per second, an integrated USB connection, and changeable interfaces. The printhead with up to 50% more capacity, and the integrated paper cutter ensure reliability and low operating costs. In addition, our flagship printer consumes less than 1W in stand-by mode and up to 30% less paper thanks to the paper-saving functions. This makes it easy to protect the environment while saving on your budget.

www.epson.eu/ecopos

Videos and cost calculator:
www.epson.eu/ecopos



Epson TM-T88V

- The best-selling receipt printer in the world – now even faster
- Prints 80 mm and 58 mm wide receipts and vouchers at up to 300 mm/sec.
- Professional tool for receipt optimisation (integrated as standard)
- Perfect quality of logos and graphics through professional greyscale printing
- All-in-one package: includes USB on-board, test roll, switch and cable cover, and spacer

With over five million installed systems, the TM-T88 from Epson is among the most successful thermal POS printers of all time in the world. The newest edition TM-T88V continues this trend: at up to 300 mm/sec., it is not only 50% faster than its predecessor, but also convinces through improved tools, better hardware performance, intelligent features, first-class equipment and a four year warranty. With the newest version, receipts are printed in top quality (7 dots/mm, 180 dpi) and are perfectly optimised. Paper and power consumption are reduced to a minimum, which is authenticated in the TM-T88V by the Energy-Star certification – an absolute premier in the POS market.

The direct thermal printer creates 80 mm and 58 mm wide receipts in fractions of a second and delivers almost unsurpassed quality to the POS area. Logos, graphics and images are now printed in greyscale – coupons, vouchers and rebate promotions are thus printed not only professionally but also become absolute eye-catchers. Unpopular streaking (only when using the RS232 interface) is avoided with the automatic speed adjustment feature, while efficient and low-consuming design of receipts is made simple with the help of diverse tools: automatic receipt reduction, a space optimiser that scales the contents without adjusting the font sizes, and the intelligent logo preprint, in particular to print adjacent to the edge, are all decisive advantages for saving energy and material.



The all-round carefree package of accessories and equipment is absolutely convincing: test roll, switch and cable covers, spacer for 58 mm wide rolls and a power supply including power cord (only with kit versions) are already included with the thermal printer. As standard, each TM-T88V is now equipped with a USB interface. Or choose the optional Ethernet interface for even faster data transfer. However, if these are not needed, Epson offers diverse system interfaces that can be exchanged later, ensuring the necessary flexibility and investment security.



The enormous reliability of its predecessor has been once again significantly improved through better performance. An MCBF of 70 million lines, an auto-cutter that now guarantees over two million clean cuts, and an unrivaled printhead with 150 km – all these features reflect the sustainability of the lengthy four-year warranty period. Proven characteristics, such as easy exchange of the paper roll using the »Drop-In« method, are of course main-



Epson TM-T88IV ReStick

- Prints self-adhesive liner-free labels and receipts
- Available for 58 or 80 mm paper widths
- Prints direct thermal labels at up to 8 dots/mm (203 dpi)
- Versatile applications

The TM-T88IV is a special direct thermal printer for creating self-adhesive labels. The reusable labels adhere to almost any surface and are easily removed without leaving a trace. Stay on top of things particularly in hectic surroundings such as gastronomy, retail, or logistics, and avoid mistakes, increase throughput and reduce costs.



Depending on the selected version, it prints in widths of 58 or 80 mm at a speed of up to 150 mm per second and a resolution of 8 dots/mm (203 dpi). The integrated auto-cutter produces labels in various lengths for almost any application and requirement. The professional »Liner-Free« labels are less expensive than normal labels and are immediately provided without liners, saving time, money and unnecessary waste. Along with the typical applications for »Liner-Free« labels, such as for information on products, shelf life, order, or ingredients, the TM-T88IV ReStick also prints receipts in the customary quality.

Epson TM-T20II

- Direct thermal POS printer in a ready-to-operate complete package
- More than 30% faster than its predecessor: up to 200 mm/sec.
- Dual interface (USB/RS232 or USB/Ethernet), power supply, drivers and wall bracket
- Integrated paper-saving function and Energy Star certification
- High reliability for a long product life cycle (2-year warranty)



The TM-T20II is Epson's market-entry model for POS printing areas. It offers excellent performance and consistency, especially in less frequently used POS areas. The TM-T20II has a printing speed of 200 mm per second, making it more than 30% faster than its predecessor. This saves time at the checkout and also reduces possible waiting lines. The TM-T20II prints both 80 mm and 58 mm wide receipts, giving it reliable standard functionality in retail, restaurants and small grocery stores.

Integrating a POS printer is even easier with the TM-T20II. Decide between the dual interface with USB/RS232 interface and the USB/Ethernet interface for network integration. With the TM-T20II you benefit from the reliability you are accustomed to with Epson: an MTBF of 360,000 hours and its integrated auto cutter for 1.5 million cuts guarantee consistent performance over a long period of time. Since it is Energy Star certified this compact direct thermal printer saves more than just energy: its clever paper-saving function additionally effectively reduces receipt roll consumption.

Epson TM-T70II



- 80 mm receipt printer for under the counter mounting
- A marathon runner: reliable and long lasting
- Fast printing: up to 250 mm/sec.
- Attractive greyscale print, expanded graphics functions
- Paper-saving functions to reduce operating costs

An improved classic: Epson's thermal receipt printer TM-T70II offers users numerous enhanced features within its compact housing. Operable entirely from the front side it is designed for mounting under the counter in hospitality and retail environments. All functions – including paper changes and receipt output – are comfortably carried out from the front.



With the TM-T70II no customer needs to wait a long time for his receipt. Quite the opposite: the 80 mm printer shines with a maximum print speed of 250 mm/sec. The investment is well worth it: with a life cycle of 17 million characters, a print head for 120 km, as well as an integrated auto cutter for approximately 1.7 million cuts. Thanks to its paper-saving function it effectively lowers operating costs. The print results are excellent: because of its enhanced graphics and barcode printing functions, a resolution of 180 dpi (7 dots/mm), and attractive greyscale printing, the TM-T70II produces large quantities of professional receipts and slips. Connect the receipt printer easily via the standard integrated USB interface. A second port (Ethernet, serial or powered USB) additionally expands your connection possibilities.

Information



Always your partner - for successful business!

Jarltech is one of the largest European distributors in the POS and Auto-ID market. We offer a wide range of high quality hardware to resellers, system integrators, POS dealers and computer stores.

Jarltech is a pure distributor. Therefore, we sell exclusively to resellers. We value you as a software house and system integrator and believe that only you can do best to win the business for both of us.

As we do not offer solutions, nor software, nor setup or on-site service, we need your competence, knowledge and services to make our hardware running. Therefore, we never sell to end-users or industrial customers.

This means, we keep the channel clean so you can rely on the fact that we are always your partner for successful business.

If you have any questions, just call your account manager from our sales team free of charge!

Epson TM-L90 rev. B

- Compact, powerful label and receipt printer
- Top quality grayscale prints for attractive presentation
- Media width up to 80 mm
- Integrated auto cutter and optional peeler
- Simple connection via standard USB port



The TM-L90 rev. B prints thermal labels and receipts at 150 mm per second with a resolution of 8 dots/mm at 203 dpi. Thanks to its attractive grayscale print it ensures for optically crisper results and an overall high quality appearance. This difference is particularly noticeable with logos and graphics.

For smooth operation and quick maintenance the TM-L90 rev. B features Epson's simple paper handling (»Drop-In«). Use various media formats with a width between 38 and 70, even 80 mm. Because of its integrated auto cutter you may also use the TM-L90 rev. B for endless labels. Optionally receive the TM-L90 rev. B with an integrated peeler function: a special mechanism automatically removes the label from the backing material after printing. Therefore, users save valuable time, plus the cumbersome process of removing labels from the label roll, especially when printing on demand applications. You install the thermal printer in a space-saving fashion either standing, lying flat or hanging it on the wall. The built-in USB port, as well as Universal Interface Board (UIB), simplify connection.

Epson TM-L500A Ticket

- Compact, high-performance ticket printer
- Very high printing speed (250 mm/sec.)
- Prints and cuts tickets or labels of different sizes
- Sensor-driven paper recognition, prints on nearly any paper
- Low energy costs: Energy Star certified



NEW

Are you looking for a ticket expert who convincingly masters any challenge in the event segment? Then look no further. The Epson TM-L500A Ticket is a high-performance, flexible thermal printer, capable of printing various admission tickets and ride tickets quick as lightning (250 mm/sec.). Thanks to its integrated auto cutter, it cleanly cuts them immediately after printing. Whether it is for events, public transportation, movie theatres or retail, the TM-L500A Ticket is designed for continuous operation. It handles different paper thicknesses and sizes up to 82 mm wide. Because it is sensor-driven, it recognises nearly any paper automatically, and delivers the quality you expect, whether it is fanfold or endless media. It also comes optional with an external roll holder.

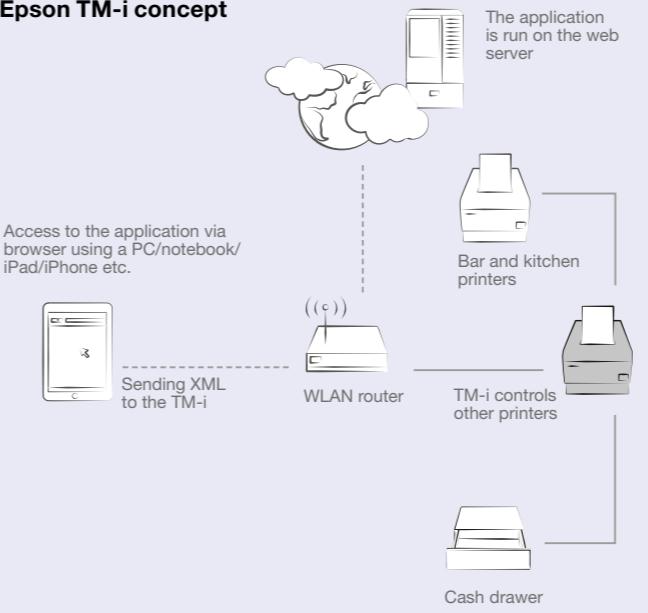
With its compact size and sleek design, the TM-L500A Ticket optimally fits into nearly any environment, and is especially adept at integration into cramped areas. Its combo interface (USB and serial port) ensure simple and smooth communication with the existing system. The printer is certified with the Energy Star rating and will reduce your energy costs with its low consumption.

WEB AND CLOUD-BASED POS APPLICATIONS

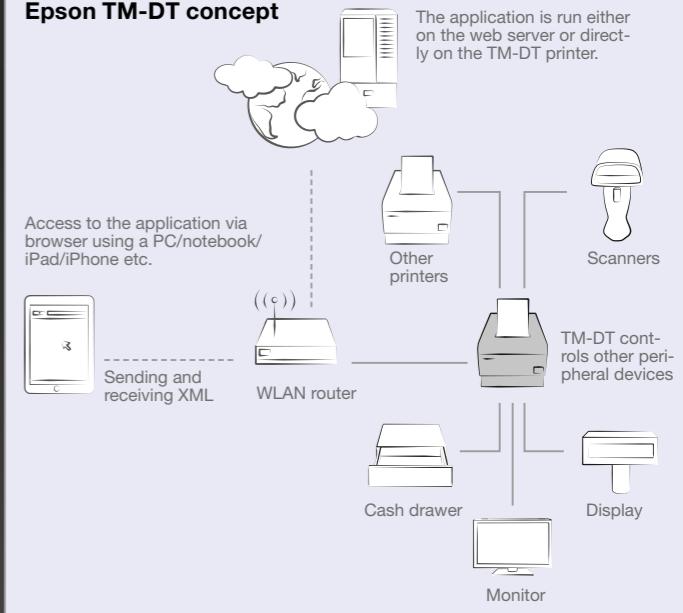
As market leader in the POS printer industry, Epson is constantly thinking up solutions which combine better service for customers with significant cost benefits for retailers or restaurateurs. One solution is the intelligent TM-i and TM-DT printer series.

- Direct print from a tablet PC or smartphone
- Direct communication with all HTML5 compatible web browsers
- Driverless print without a PC or server, independent of the platform using the XML format (ePOS technology)

Epson TM-i concept



Epson TM-DT concept



Epson TM-i concept – direct print from mobile terminals

- Local printing or printing from the cloud
- Control of other Epson POS printers and connected cash drawers

Epson TM-DT concept – intelligent all-in-one POS solution

- All in one: printer, peripheral controller and web server
- Windows POSReady, integrated SQL server, processor and local memory (for local applications and backups)
- Control of other printers and numerous peripheral devices



EUROPE'S LEADING
POS PRINTER
MANUFACTURER*

Source: Interconnection Consulting, 2010

www.epson.eu/isv

Epson TM-T70-i

- Thermal receipt printer with intelligent interface
- Prints receipts via XML simply from a web browser
- Works platform-independent and without drivers
- Space-saving under-counter mounting thanks to completely front-side handling
- Receipt width: 80 mm; print speed: 170 mm/sec.

The thermal receipt printer Epson TM-T70-i acts through its built-in web server as an XML solution for mobile devices. It interprets XML commands of all common HTML5-compliant browsers, such as Firefox, Internet Explorer, Safari, etc. with the innovative technology ePOS-Print. Simply send orders in catering, hotel or retail from an internet or network-enabled tablet PC or smartphone – and the printer prints. The intermediate step of a PC is eliminated, thus avoiding the high cost of hardware and infrastructure.

Via the TM-T70-i, you also control a cash drawer or other printers, for example, to document orders received to the kitchen. Due to its complete front-side operation, it is also perfect for under-counter installation, saving valuable space. Even changing the paper roll requires only one hand movement at the front-side: just insert and go. The TM-T70-i prints receipts with a width of 80 mm pinpoint sharp and at a speed of 170 mm per second.



Epson TM-T88V-i

- Intelligent printer with integrated web server
- Prints receipts simply from the web via XML
- Communication through mobile devices and any HTML5-capable browser
- Platform-independent and driverless operation
- Speedy greyscale receipt printing with 300 mm/sec., receipts of 58 or 80 mm

Print sales receipts via XML markup language directly from a web application with the intelligent Epson receipt printer TM-T88V-i. The innovative ePOS print technology offers you numerous attractive options to simplify procedures in hospitality and retail: connect modern Cloud computing with mobility for order management and at the checkout. The TM-T88V-i interprets the XML commands of an HTML5-compatible browser thanks to its intelligent interface, without any PC having to 'interpret' anything, saving costs for both hardware and infrastructure. Access the application via wired or wireless network, which is perfect for web-based applications.



With a printing speed of 300 mm/second, the TM-T88V-i produces 58 and 80 mm wide receipts in the blink of an eye. The quality is exceptionally good, and with a greyscale print of 7 points/mm (180 dpi) it enhances the receipts' optics, since it excellently displays logos, graphics and images. A two-year warranty makes this POS printer a long-term intelligent investment.

Epson TM-T88V-DT

- All-in-one printing system with integrated processor
- POS printer, web server and peripheral controller in one
- Windows POSReady, SQL server and local memory integrated
- For driverless printing from tablets and smartphones
- Cost-saving: replaces PC and POS system

Someone needs to collect: the Epson TM-T88V-DT is the first to cover all functions at the POS. With a built-in processor, web server and hub function, it not only works as a high-end POS printer, but also as a complete peripheral controller for additional printers, barcode scanners, cash drawers, etc. The printing unit is based on the successful model TM-T88V and delivers peak performance on a daily basis. Epson ePOS technology also makes it an intelligent printer that supports driverless printing from any mobile device via a web application with an HTML5-compatible browser.



The TM-T88V-DT is ideal for converting to a pure web environment. It contains an Intel Atom processor with up to 1.8 GHz, 4 GB RAM, plus a 16 GB (optional 32 GB) SSD hard drive for back-ups of applications and databases. It does not require a constant connection to a PC or POS system, thereby saving you both hardware and energy costs. Another advantage: even if the network connection is interrupted it continues to operate normally. Numerous interfaces ensure for easy integration into any POS.

Not available in UAE.

Epson TM-T70II-DT

- All-in-One printing terminal with integrated processor and web server
- For driverless printing directly from a browser
- Control numerous peripherals, such as keyboards, scanners, displays
- Fast: speed up to 250 mm/sec.
- Windows Embedded POSReady already pre-installed



NEW

The Epson TM-T70II-DT is a direct thermal printing terminal in a compact form. Thanks to the integrated processor and Apache web server it acts as a printer, peripheral controller and POS system at the same time. It therefore assures driver-free printing from mobile devices directly from the browser. Also control additional receipt printers and peripherals, such as keyboards, scanners, magnetic card readers, displays and payment terminals directly or via the web. With an integrated 16 GB SSD memory it also increases reliability and guarantees you independence from network connections.

Perfectly designed for under the counter installation, the TM-T70II-DT offers high splash water protection on the top. It also is entirely and easily operated from the front - from paper to exchange to receipt printing. Choose between the Intel Atom N processor with 1.6 GHz and 2 GB RAM, or the more powerful variant with 1.86 GHz and 4 GB RAM. When it comes to print quality, the TM-T70II-DT is ideally equipped: with 180 dpi at up to 250 mm/sec. it delivers crisp greyscale print results, even on logos and graphics.

- Hybrid printer for thermal receipts and standard paper vouchers
- Voucher print up to 150 mm/sec. on 80 mm thermal paper
- Prints vouchers on standard paper
- Fast printout at a low noise level
- Standard connector for Epson power supply

The TM-H5000II combines a copy-capable dot matrix printer (one original and four copies) with fast and silent thermal printing for vouchers, meeting the highest demands in all areas of trade and service.



Among others, the high reliability and durability is particularly displayed in the longevity of the automatic cutter (1.5 million cuts). The »drop-in« principle for fast paper roll exchange, combined with the high printing speed of 28.4 lines per second, ensures extremely high productivity even during peak hours. Despite its high speed, the TM-H5000II belongs to the range of more silent printers.

For easy integration, the TM-H5000II of course offers an interface for automatically opening the cash drawer, as well as a space-saving mounting option for a customer display of the Epson DM-D series.

Epson TM-L90-i

- Thermal label printer with intelligent ePOS-Print technology
- Web server for driverless printing from mobile devices
- For label widths 38-70 mm and 80 mm
- Long-life auto cutter for up to 2 million cuts in receipt mode; up to 1 million in label mode
- Max. print speed: 150 mm/sec. at 203 dpi



NEW

With the TM-L90-i retailers print variable labels up to 80 mm wide easily and without any printer drivers, from any common mobile device. Thanks to Epson's ePOS-Print technology and its integrated web server, it receives and interprets data directly from an HTML5-compatible web browser. It can even manage additional Epson POS printers and cash drawers in the network. A particularly practical feature is that you perform the configuration and maintenance comfortably via a web application. This saves you from needing a constant PC or server connection, thus effectively reducing your hardware needs for smooth operation - and at noticeably lower energy costs.

The performance data of the TM-L90-i is just as convincing as that of the basic version, the TM-L90: the maximum print speed of 150 mm per second at a resolution of 203 dpi (8 dots/mm) guarantees smooth work processes and a consistently high print quality. The standard integrated cutter is designed for up to 2 million cuts (receipts), giving it extreme longevity and reliability. The power supply comes with the delivery.

Epson TM-H6000IV

- Multi-station printer for receipts and vouchers (i.e. cheques, prescriptions, etc.)
- Rapid thermal printing (up to 300 mm/sec.)
- Professional printing of receipts in greyscale
- Leading MICR precision of more than 99%
- USB standard on board; RS232, parallel, Ethernet and Wi-Fi optional



The Epson TM-H6000 IV is a high-performance, compact multi-station printer for receipts and vouchers in highly frequented surroundings. It combines the rapid thermal printing of up to 300 mm/sec. for receipts with the professional dot matrix printing for vouchers, checks, prescriptions, etc. It prints logos and graphics in greyscale using the direct thermal method. The results come across even more professional, and experience has shown it to generate more advertising for additional sales. The printer's handling and installation has also been simplified: load paper in the drop-in tray, enjoy the standard USB interface; RS232, parallel or Ethernet or Wi-Fi interfaces are optionally available.

Increase your efficiency and think about your costs! The TM-H6000 IV holds a MICR guarantee of more than 99%, the leading in its segment. Cheques are read with absolute accuracy. Plus, thanks to its Energy Star rating, both energy and paper consumption have been reduced to a minimum.

Epson GP-C831

- Fast industrial colour label printer for media up to A4 size
- Extremely reliable in long-term and continuous operation
- High print quality with 56 dots/mm (1,440 dpi)
- Flexible on-demand printing on glossy paper and labels (e.g. for GHS applications)
- With tractor feeder for continuous paper



The Epson GP-C831 is a powerful and durable industrial printer for colour labels on A4 paper. It combines the robust design of a dot matrix printer with the advantages of an inkjet printer: large media versatility and particularly long lasting, high quality print results. Whether 1D or 2D barcodes, images or text – thanks to a resolution of a maximum 5,760 x 1,440 dpi every print is crystal clear. Thanks to Epson's DURABrite ultra pigment ink (4 separate cartridges) the print results are also waterproof, light-resistant and even withstand cleansers.

Designed for many years of continuous operation, it will continue to deliver clean print results without a loss of quality for five years. Paper feed solely for continuous media with sprockets works from the rear using the tractor feeder. According to the requirements use various media, such as glossy paper and labels. In super draft mode the GP-C831 has a print speed of nearly 20 pages per minute. One parallel, one USB and one LAN interface simplify integration into existing environments.

ON-DEMAND COST EFFECTIVE COLOUR LABELS



Print your own custom colour labels, tickets and tags with the Epson TM-C3500

The Epson TM-C3500 brings high-quality colour and on-demand versatility to your labels, tags and tickets. This all-round colour label printer also helps you conform to GHS international chemical labelling guidelines, as its pigment ink in combination with the PE Matte Label media are ideal for use in harsh environments, providing accurate and smudge proof printouts, resistant to water and most chemicals. Featuring high-quality print speeds of up to 103mm/sec and individual pigment ink cartridges, your business will save time and money on outsourcing label production.

To find out more visit www.epson-europe.com



High print quality in full-colour



High speed printing



Economical



Easy to use

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Epson TM-P60II

- Practical mobile printer for ePOS-Print print solutions (via Wi-Fi)
- Variants for receipts or labels (TM-P60II Peeler)
- Print directly from a browser via XML
- No driver installation and updates necessary
- iOS-compatible Bluetooth model

Never install a driver again – this is reality with the Epson TM-P60II printers. Thanks to Epson's ePOS Print technology you print from any mobile device (such as a Smartphone, tablet or MDC) directly from a browser, independent of the operating system. ePOS Print receives XML commands from any HTML5-compatible browser. It could not be easier! Connection between the two devices occurs via the integrated 802.11 a/b/g/n Wi-Fi. If you need a wireless mobile printer without ePOS Print technology, choose the variant with Bluetooth (iOS-compatible).



Print paper receipts or tickets at 100 mm/sec. Epson offers variants for both media types, to cover a wider field of application. The TM-P60II for receipts is optimal for hospitality; the label printer TM-P60II Peeler is better suited for retail. Plus an extra handy feature: to save you time and simplify handling while wearing gloves, it automatically separates the labels from the backing material. It ensures for adequate print quality with a resolution of 203 dpi (8 dots/mm).

Epson TM-P80

- Portable radio receipt printer for 80 mm slips
- Direct thermal printing for text, barcodes and graphics
- Print without a driver from mobile devices, thanks to ePOS Print
- Max. print speed: 100 mm/sec.
- Long battery life of up to 40 hours (Bluetooth)



The TM-P80 is a mobile direct thermal printer specially designed for usage in retail. Its greatest asset is its independence: from cables and from drivers. Epson's ePOS Print technology gives you independence for printing from common mobile devices. Communicate via XML commands directly from the browser – wirelessly via 802.11 b/g/n Wi-Fi. As an alternative use the version with the integrated Bluetooth module.

With the TM-P80 you produce 80 mm wide slips. Whether using text, barcodes or graphics, the print results are always crisp and easy to read, thanks to a resolution of 203 dpi (8 dots/mm). Because of its high print speed of 100 mm per second, users effectively prevent waiting times before they start. A battery life of up to 25 hours in Wi-Fi mode and up to 40 hours in Bluetooth mode ensure for long periods of uninterrupted operation. A mean time between failures of 120,000 hours also brings you long-term security.

Epson TM-C3400

- Fast inkjet colour label printer
- Media width from 30 to 112 mm, printing width from 20 to 104 mm
- Prints up to 1,000 labels per hour and up to 7,500 labels per cartridge
- Wide range of media: perforated labels, wristbands, tickets, continuous paper and labels
- Complete kit: with auto cutter and integrated power supply unit, USB or Ethernet interface



Whether for warnings on packages, colour codes on component parts, coloured notes in patient charts or personalised tickets and wristbands: colour helps to highlight important information, facilitate intuitive understanding, optimise working processes and prevent mistakes. With the Epson TM-C3400 colour label printer, you will now be able to easily produce such important labels yourself. This fast multi-talent is able to process a wide range of formats, materials and surfaces while keeping costs low. The special ink is guaranteed to be durable and smudge-proof.

The TM-C3400 suits applications in retail, medical engineering and production, or any field where small numbers of high-quality labels are needed. Producing these yourself is often a much more cost-effective solution than buying pre-printed products. The Epson TM-C3400 is an economic and versatile printer, as it is able to process labels, wristbands, tickets, and continuous and pre-cut paper with a width of 30 to 112 mm (printing width from 20 to 104 mm).

Epson TM-C3500

- Inkjet printer for on-demand colour labels
- Cost-saving: 4 separate colour cartridges
- Fast drying, smear and waterproof results
- Flexible choice of media: matte, glossy, film-coated, PE labels for GHS applications, etc.
- Simple connection via USB or Ethernet port

A high degree of flexibility for minimal costs: the desktop label printer TM-C3500 from Epson is an inkjet printer for in-housing printing of colour labels on demand. Meet the ideal demands for materials to be produced short-term, or for printing on pre-fabricated labels. The TM-C3500 is designed for various matte, glossy and film-coated labels, tickets and price tags with a width of 30 to 112 mm. Thanks to its four separate colour cartridges it prints especially economically.



Optimal print results at 103 mm/sec. at 360 dpi are ensured by Epson's long-lasting DuraBrite Ultra pigment ink, which easily resists water and moist wiping. The TM-C3500 is particularly user-friendly: it contains an LCD display, which provides continuous print and ink status, and it is operable entirely from the front. Thus, placing it under the table or on a shelf is possible. Connect the TM-C3500 easily via USB interface, or turn it into a network printer via Ethernet interface.

Not available in UAE.

Epson TM-J7000/7100

- Multi-station ink printer for vouchers and receipts (e.g. checks, prescriptions)
- Special ink: immediately water-repellent and smudge-resistant, no fading of colours
- Very high speed (up to 43 mm/sec.)
- Also suitable for barcodes and graphics
- Epson standard power supply connection

On the one hand, the printers of the TM-J7000 series can be fed single-sheet receipts at up to a size of 68 x 230 mm, such as for example prescriptions, receipts, etc. On the other hand, they print vouchers up to a width of 82.5 mm using ink jet technology. They are perfectly suited for use in pharmacies and other trade areas in which printing of receipts as well as sales slips are required.

The monochromatic TM-J7000 version produces two different kinds of records: standard paper receipts as a customary receipt printer as well as external vouchers, such as receipts and prescriptions, which are inserted in and printed on the front side. A fast printing speed of up to 43 mm per second and the low-noise inkjet procedure guarantee a pleasant working environment and satisfied customers. Due to the patented Epson SEA-Jet procedure, the records are produced almost noiselessly. The ink, which has been specially developed for the POS area, already dries during the production of the voucher and is immediately completely water-repellent and indelible: even if the records get wet, the ink does not blur. The print-out lasts for years and is high-contrast. The voluminous ink cartridge of the TM-J7000 makes exchanging the cartridge necessary only after a maximum of 20 million characters. This corresponds more or less to the capacity



of 6 ink ribbons in the dot matrix process. Long printing without interruption and extreme low running costs (TCO) are the positive effects of the inkjet technology.

The TM-J7000/7100er series has a connection for two cash drawers and the simple »drop-in« paper handling. The voucher roll width can be set variably in four different sizes (57.5; 69.5; 76.0 and 82.5mm).

The multi-station printer TM-J7100 has the same characteristics as its sister model TM-J7000, but it produces receipts and records in two colours. In this case there is a choice of contrasting colour variations like black/red.

The coloured highlighting of special hints/tips makes the voucher an effective means for customer relationship management. Design vouchers with coloured logos or even images and by doing so, you additionally use the voucher as a trading stamp, collectable loyalty bonus, or as advertising media for special promotional activities.

Epson TM-J7500

- Multi-station ink printer for receipts and larger vouchers (e.g. cheques, prescriptions)
- Special ink: immediately water repellent and indelible, no fading of colours
- Very high velocity (up to 43 mm/sec.)
- Also suitable for bar codes and graphics
- 220V power supply unit with space-saving integration option

This multi-station printer produces two different types of records: standard paper vouchers as a customary voucher printer, as well as external records, such as receipts or prescriptions that are taken in and printed on the front (max. size 68x297 mm).



For both printouts the TM-J7500 uses the patented Epson SEA-Jet ink jet procedure. This makes printing particularly silent. Printouts last for many years and are highly contrasted. The long-lasting ink cartridge requires changing only after 20 million characters. The TM-J7500 also has a connection for two cash drawers and the »drop-in« paper handling.

Epson TM-J7600

- Multi-station ink printer for receipts and larger vouchers (e.g. cheques, prescriptions)
- Prints in two colours
- Special ink: immediately water-repellent and indelible, no fading of colours
- Very high velocity (up to 43 lines/sec.)
- Also suitable for barcodes and graphics

Similar to the TM-J7500, the TM-J7600 unites fast voucher printing with the lasting printing of records and receipts by using the ink jet process. However, the TM-J7600 additionally prints vouchers and records in two colours.



Inkjet cartridges are available for the colour combinations black/red, black/blue or black/green. As with all Epson cash register printers, it contains a connection for two cash drawers and the »drop-in« paper handling.

Not available in UAE.

Original Epson Colour Ribbons + Ink

Colour ribbons	Fitting	Colour	PU*	Item no.
Epson ERC 23	Epson TM-267/II, -250, -270, -280 as well as printing mechanics M-260	black	10	fberc23
Epson ERC 31	Epson printer TM-H5000, TM-U950 / 925 and TM-U590	black	10	fberc31
Epson ERC 32	Epson printer TM-H6000III, TM-U675 and RP-U420	black	10	fberc32
Epson ERC 38	Epson printer TM-U210 / 220 / 200 / 230 / 375	black	10	fberc38
Epson ERC 38	Epson printer TM-U210 / 200 / 230 / 375	red/black	10	fberc38sr



Ink	Fitting	Colour	PU*	Item no.
Epson SJIC1	Epson TM-J8000	black	1	eps8000pat
Epson SJIC3-K	Epson TM-J2100	black	5	fbeps2100
Epson SJIC4-R	Epson TM-J2100	red	1	fbeps21r
Epson SJIC4-G	Epson TM-J2100	green	1	fbeps21gr
Epson SJIC4-B	Epson TM-J2100	blue	1	fbeps21bl
Epson SJIC5	Epson TM-J2000	black	1	fbeps2000
Epson SJIC6-K	Epson TM-J7100 / 7600	black	5	fbeps7100
Epson SJIC7-R	Epson TM-J7100 / 7600	red	5	fbeps71r
Epson SJIC7-G	Epson TM-J7100 / 7600	green	5	fbeps71gr
Epson SJIC7-B	Epson TM-J7100 / 7600	blue	5	fbeps71bl
Epson SJIC8	Epson TM-J7000 / 7500	black	5	fbeps7000
Epson SJIC9	Epson TM-C100	4-colour	1	fbc1-4



*Packaging unit

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SMART PRINTING FOR BUSINESSES ON THE MOVE



SET YOUR BUSINESS FREE WITH THE EPSON TM-P60II AND TM-P60II PEELER

The Epson TM-P60II Series offers a brilliantly simple receipt and label printing solution. With Epson's unique built-in intelligence, ePOS-Print, users can print directly from web browsers without the need to install additional drivers. Its intuitive features take advantage of hand-held wireless, mobile printing technology to aid queue busting, order taking and shelf-edge labelling, helping to serve customers quickly and efficiently. Reliability is assured thanks to the unit's rugged casing, paper loading and long battery life.



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No. 1
EUROPE'S LEADING
POS PRINTER
MANUFACTURER*

*Source: Interconnection Consulting 2012

* ePOS-Print is available in WLAN mode only

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Epson TM-U220

- Favourably priced, proven and robust dot-matrix printer from the market leader for POS printers
- Fast dot-matrix printing at up to 6 lines per second
- Graphics and logo memory for the individual design of receipts
- For 76.0 mm wide standard paper rolls
- 220V power supply unit included in delivery
- Auto-cutter integrated

The 200 series of dot matrix printers by Epson was established years ago as the de-facto worldwide standard for the POS segment and is supported by almost every software package. The current version TM-U220 has once again been revised and optimised. It is the result of Epson's decade-long experience as market leader in the field of cash register printers. Three different versions (A, B and D) offer the right equipment for every application. Version A is equipped with an automatic cutter and take-up spool for the carbon copy. Version B has an automatic cutter and can be attached to walls if required. Version D is the financially most appealing version with a tear-off edge for the receipt. According to the area the printer is being used in – be it gastronomy, hotel, specialized and retailer trade or administration – simply select the version that best suits your individual needs.

All three versions print receipts on standard paper at the high speed of 6 lines per second. While the predecessor model TM-U210 was only compatible with one paper width, the TM-U220 processes three different widths: 57.5, 69.5 and 76.0 mm. This means not only more flexibility for the user, but also cost savings, since narrower rolls are respectively cheaper.

When it comes to printing receipts at the cashpoint, speed counts the most. That is why Epson has increased the speed as well as the performance of the printers even further. With a paper width of 76.0 mm and 40 characters per line, the TM-U220 prints at a speed of 4.7 lines per second; with 30 characters per line this equals up to 6.0 lines per second. Thanks to the simple paper handling, the receipt roll is exchanged within seconds using only one hand.



A wall fixation is optionally available for the TM-U220B – a crucial advantage when the space at the POS is limited or the printer is being used in gastronomy. Attached to a kitchen wall, the TM-U220B fits harmoniously for example into the kitchen surrounding and leaves space for the cooks' trade.



The paper cutter of the TM-U220B offers two options: according to the requirements, the user selects between »full cut« and the »one-point-left cut«. While the former neatly separates the entire receipt, the latter does not cut the receipt entirely off the roll, so that it still remains connected to it. This feature offers advantages mostly in those areas of commerce where the customer in general does not want to take the receipt, or also in the context of a kitchen printer.

As with the TM-U210, the TM-U220 prints the receipt optionally in two colours, black and red. Logos or special offers are thus highlighted effectively. In this way you generate receipt with surplus value and save costs for additional marketing actions, such as flyers or printed trading stamps. Last but not least, the TM-U220 offer two data memories: the user's memory of 8 KB and the logo memory of 128 KB for more rapid printing of logos and graphics.

The compatibility with older models is ensured with the TM-U220 as well: you can easily replace the TM-U210 by its successor, without having to adapt the POS software to the new receipt printer. The extensive selection of interfaces guarantees simple integration into every existing system. The appropriate power supply unit is included in the delivery package of the TM-U220 and can be integrated on demand into the casing without wasting much space.

Not available in UAE.

Epson TM-U220D

- Favourably priced and robust dot matrix printer series
- Fast dot-matrix printing with up to 6 lines per second
- Graphics and logo memory for individual receipts
- For 58.5, 69.5 or 76 mm wide standard paper rolls
- 220V power supply unit included in delivery

The TM-U220D is the financially most favourable version of the 220er series. It prints standard paper receipts with a width of up to 76 mm and a velocity of up to 6 lines per second. It contains a tear-off edge for the slips and is downward-compatible with the TM-U210 series.



The TM-U220D provides you with particularly simple paper handling without much threading, as well as a cash drawer connection. The suitable power supply unit is included in the delivery.

Epson TM-U220A

- Favourably priced and robust dot-matrix printer series
- Fast dot-matrix print with up to 6 lines per second
- With take-up spool for cash register journal
- Graphics and logo memory for the individual voucher print
- For 76 mm wide standard paper rolls

In the same way as the TM-U220B, the A version of the dot-matrix printer creates cash register receipts with a width of up to 76 mm. Additionally, you will find a take-up spool for the cash register journal in this version. This function requires self-copying, two-ply receipt paper, from which the copy is rewound within the printer.



As many other Epson printers, the TM-U220A also features very simple paper handling, as well as an automatic paper cutter and a cash drawer connection. All TM-U220 are downward-compatible with the Epson TM-U210. The suitable power supply is included in the delivery package.

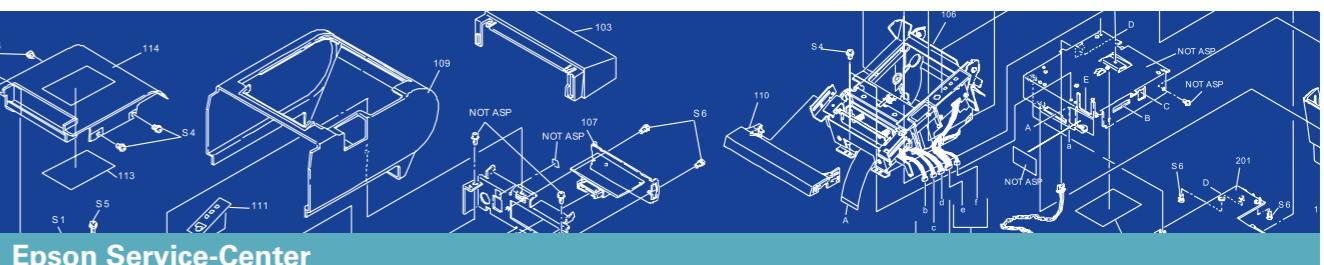
Epson TM-U295

- One of the smallest cheque and receipt printers
- Powerful shuttle matrix print: one original and two copies
- Up to 2.1 lines/sec.
- Hundred-thousandfold proven version by the market leader
- Epson standard power supply connection

The TM-U295 is one of the smallest cheque and record printers and for many years has been established on the market as a reliable and durable product. The compact printer processes single sheets of paper like cheques, records, receipts and prescriptions of a size up to 182x257 mm.



The TM-U295 precisely fills in the provided fields using pixel-exact positioning within the defined pages. Moreover, the page mode supports a page memory that makes it possible to exactly position the individual print elements (text or graphics) in the printer's memory and to activate the printout only after the complete design of the page. Furthermore, the printer can control two cash drawers, check the printer and paper status, as well as issue the records either on the front or on the back side.



Epson Service-Center

- Official Epson Service-Centre for all of Europe
- No more waiting: guaranteed repair or replacement overnight!
- For repairs under warranty, or not under warranty
- Officially certified repair team
- Massive replacement warehouse

Our official Epson Service-Centre offers you and your customers many advantages. We are the first distributor in Germany who has received Epson certification, which allows us to conduct in-house repairs for products under warranty. For you this means an enormous speed advantage: in our service shop we repair all types of Epson POS printers overnight! As customers do not want to do without a device under warranty for long, we immediately repair or replace it with an equivalent unit. We guarantee that a functioning device will be sent to you or your customer within 24 hours after receipt. In this regard, it is by the way completely insignificant where the good was purchased. Our service technicians are trained by Epson and take part in regular training sessions in order to keep their technical expertise up to date.

Along with repairs under warranty, we of course also repair devices not under manufacturer warranty. Often even a small defect or just simple wear leads to a printer breakdown. Epson products are especially developed for yearlong use in tough surroundings. In most cases repair is also possible outside of the warranty and is especially economically sensible. At favourable prices we will repair all Epson devices from the POS printer series for you and your customers, even if the manufacturer warranty has already expired. Our massive replacement parts warehouse and our experienced personnel ensure swift and skilled handling of your order. If you conduct the repair yourself, you will immediately find over 30,000 replacement parts online in our replacement parts store. (See below for more information)

Thanks to our official Epson Service-Centre, we are generally much faster than other distributors who need to send the products back to Epson for repair and who possibly do not accept them at all after the warranty period has expired.

Epson Service Center

Not available in UAE.

Epson TM-U590

- Fast record printer up to DIN A4
- Dot matrix print for max. 4 copies
- Small and practical casing
- Simple colour ribbon replacement

The TM-U590 is a flatbed receipt printer for different types of records and forms. Using the dot matrix method it processes records of up to 5 layers in the size of DIN A4 (printing width 135.5 mm). Thus, it is ideally suited for trade, gastronomy as well as offices and administrations.



All records are printed bi-directionally with logical printhead positioning and a speed of up to 311 characters per second. The printer provides all functions for development of complex office solutions, e.g. for high-precision positioning of the printhead, overhead printing, printing of graphics and user-defined signs, etc. The mechanics and all functions of the TM-U590 are also part of the TM-H5000II, which, as a hybrid printer, also has a rapid thermal receipt printer. The TM-U590 also supports the well-known ESC/POS code.

Epson makes drivers available for program development, offering you high flexibility and efficiency for your own software development.

Epson TM-U950

- Multi-station printer for receipts, records and cash register journals
- Dot matrix print: fast and economical
- Integrated rewinder spool for journals
- Printing speed: 311 characters/sec.
- Record and journal print on standard paper using the dot matrix print method, 70 mm receipt width



The TM-U950 is three devices in one: use it for receipt, records or log printing – the TM-U950 is one of the most compact and most popular POS printers. Above-average reliability is the major advantage of this powerful device. It is also particularly user-friendly and has been used successfully for years in chemists' shops and retail.

Its user-friendly concept becomes apparent during daily operation: easy access of paper rolls and ribbons, automatic receipt entry and a clearly arranged control panel. The integrated auto cutter provides perfectly cut receipts – accumulated paper dust is also a thing of the past. Dirt is prevented easily and failures are practically non-existent, as its high MCBF value of 18 million characters proves.

One reason for its exceptional reliability is the integrated auto-status-back function that makes checks and indication of the current printer and paper status possible. Different sensors locate the source of the problem while the intelligent design of its housing and mechanisms allows users to solve them on their own.

High printing performance and low power consumption result in extremely low operating costs (TCO), making the TM-U950 one of the most effective POS printers. Printouts convince users with their clear

typeface, even when printing multiple forms. In the medical field and for accounting applications the TM-U950 is even capable of printing receipts with up to four carbon copies. Furthermore, the printer can prepare a cash register log and winds it up automatically.

Space-saving and versatile characteristics: a compact design with all necessary functions that a POS printer needs. Connectivity options include a parallel and a serial interface, standard interfaces for up to two cash drawers, software support for optional customer displays and direct connection of a display for the serial interface version.

The TM-U950 supports the ESC/POS command set industry standard. Besides simple and complex printer commands, extra functions provide further data security that is essential at checkouts. OPOS drivers from Epson offer high flexibility and performance for developing custom software applications.

Epson Interfaces

- Original Epson interfaces
- Subsequent replacement also possible
- For almost all TM printers

All Epson TM printers (exceptions see below) have a replaceable interface board. Instead of the connections listed in the print description, printers with one of the following interfaces are also available. In such a case, please order the serial printer together with one of the below listed interface options.

To use the printer without a power supply unit, please order the powered USB interface. Special data cables with an integrated 24 volt power supply must also be ordered (see below).

All printers can be subsequently retrofitted. The interfaces of the TM-C3400, TM-U950, TM-U295 and TM-P60 are not exchangeable.



Cables for Epson Printers

- Black or white available
- High-quality shielding
- Available in two lengths

The smart kitchen hand from Epson: the TM-U230 dot matrix printer. Our null modem cables are used as serial data cables and carry a 25 pin male SUB-D plug and a 9 pin female plug. The parallel data cables use 25 pin male SUB-D plug and a 36 pin Centronics connector.

These cables are for connecting the receipt printer to the parallel or serial interface of your PC. With our special 5 metre data cables you can achieve a significantly higher flexibility when placing your devices. Both standard lengths (1.8 and 5 m) are available in black or white, so you can order them according to the colour of your printer.

As cash desks often require space, we also provide extra long cables. You can order further data cables and power cords of 5 metres length.



Not available in UAE.

Information



Always your partner - for successful business!

Jarltech is one of the largest European distributors in the POS and Auto-ID market. We offer a wide range of high quality hardware to resellers, system integrators, POS dealers and computer stores.

Jarltech is a pure distributor. Therefore, we sell exclusively to resellers. We value you as a software house and system integrator and believe that only you can do best to win the business for both of us.

As we do not offer solutions, nor software, nor setup or on-site service, we need your competence, knowledge and services to make our hardware running. Therefore, we never sell to end-users or industrial customers.

This means, we keep the channel clean so you can rely on the fact that we are always your partner for successful business.

If you have any questions, just call your account manager from our sales team free of charge!

Epson DM-D210

- Bright vacuum fluorescent display
- 2x20 characters, 11 mm character size
- Good visibility due to elevated display head
- Readable from every angle
- Swivel-mounted display head

The display head of the Epson DM-D210 customer display is placed on an elevated position, on top of a 45 cm long stem. It presents 2x20 shining green characters against a black background that, with a size of 11 mm, are well visible even from greater distances.

The DM-D210 also offers extensive programming and setting options as e.g. the slow fade-in and fade-out of characters, ticker texts, twinkling, etc. The worldwide-spread ESC/POS command of the display makes integration into the cash register software easy, since many manufacturers support this command set (OPOS optional).



Epson DM-D Series

- Versions for mounting onto Epson printers or POS systems
- Luminous vacuum fluorescent displays
- Well visible through raised display head
- Readable from every angle
- Pivotal and swivelable display head

All Epson DM-D customer displays are also available for direct mounting onto Epson POS printers or Epson POS systems. They distinguish themselves from the standard versions through specially fitted mountings.

All displays also have a special connection cable for direct connections, which is the same on all printer types (serial or USB). Please choose the version that best fits your printer or POS system.



Epson DM-D110

- Bright vacuum fluorescent display
- 2x20 characters, 5 mm character size
- Readable from every angle
- Swivel-mounted display head

The Epson DM-D110 display is a modern customer display designed for the shop counter. It presents 2x20 shining green characters against a black background. Due to its good readability, eye-pleasing presentation, as well as the compact casing, the display ensures smooth customer interaction in every shop.



Intelligent programming offers a wide range of functions for the POS. It is possible, for example, to preset information scroll texts for the customers that appear after a certain time of inactivity. It goes without saying that the display also correctly presents special characters like the euro symbol and others. The display is controlled directly from the POS software using the very common ESC/POS commands via the serial or USB interface (OPOS optional). The Epson DM-D displays are used worldwide a hundred-thousand times and meet the highest demands for quality and reliability.

JARLTECH ONE-CLICK SERVICE

Special Service for Additional Security

Buy more safety for your company and your customers: For an extra charge you acquire almost all of our products with a **full three year manufacturer independent warranty**. Additionally, Jarltech offers you optional **pre-exchange service**: If the device fails within the warranty period, we immediately send a replacement to you. After receiving the replacement, you simply send back the defective device. The service is valid for the whole warranty period, even for extended warranties.

Pre-exchange service and **extended warranties** can be combined freely. Order both services over the telephone or with a click from our Jarltech webshop.

12		pmtr515em	6	(+5 %)	0
12		pmtr515eb	7	(+5 %)	0
56 MHz-		pmtr515erm	++	(+5 %)	0
125kHz		pmrwd145	•	(+5 %)	0
13.56MHz		pmpcr125	9	(+5 %)	0
RF-Leser		pmmfr135	6	(+5 %)	0
RF-Leser		pmac9400	6	(+5 %)	0
14443-0		pmpcr310u1	++	(+5 %)	0
14443-1		pmtr4030rd	9	(+5 %)	0
HF-Tags					0